

US EPA ARCHIVE DOCUMENT

**FINAL AGENDA
FIFRA SCIENTIFIC ADVISORY PANEL (SAP)
OPEN MEETING
May 24-26, 2011**

**FIFRA SAP WEB SITE <http://www.epa.gov/scipoly/sap/>
OPP Docket Telephone: (703) 305-5805
Docket Number: EPA-HQ- OPP-2011-0284**

**U.S. Environmental Protection Agency
Conference Center - Lobby Level
One Potomac Yard (South Bldg.)
2777 S. Crystal Drive, Arlington, VA 22202**

**Integrated Approaches to Testing and Assessment Strategy: Use of New
Computational and Molecular Tools**

Please note that all times are approximate (see note at end of Agenda).

Tuesday, May 24, 2011

- 8:30 A.M. Opening of Meeting and Administrative Procedures**
Dr. Fred Jenkins, Designated Federal Official, Office of Science Coordination and Policy, EPA
- 8:35 A.M. Introduction and Identification of Panel Members**
Dr. Kenneth Portier, Chair, FIFRA Scientific Advisory Panel
- 8:40 A.M. Welcome and Opening Remarks**
Dr. Steven Bradbury, Director, Office of Pesticide Programs (OPP), EPA
- 9:00 A.M. OPP's Vision for an Integrated Approach to Testing and Assessment**
Dr. John (Jack) R. Fowle III, Deputy Director, Health Effects Division, OPP, EPA
- Partnership with ORD to Build a Scientific Foundation for the Vision**
- 9:45 A.M. EPA's Chemical Safety for Sustainability Research Program**
Dr. Elaine Francis, National Program Director for Pesticides and Toxics Research, ORD, EPA
- 10:30 A.M. BREAK**

10:40 A.M. Building Libraries of Adverse Outcome Pathways
Dr. Daniel Villeneuve, Aquatic Toxicologist, Toxic Effects Characterization
Research Branch, MED, NHEERL, ORD, EPA

12:00 P.M. LUNCH

1:15 P.M. Building Knowledgebases and Decision Support Tools
Dr. Patricia Schmieder, Chief Molecular and Cellular Mechanisms Research
Branch, MED, NHEERL, ORD, EPA

Partnership with Stakeholders

2:30 P.M. Partnerships with Stakeholders – PPDC Workgroup
Kristie Sullivan, MPH, Scientific and Policy Advisor of
Physicians Committee for Responsible Medicine

3: 15 P.M. BREAK

Case Studies

**3:30 P.M. Introduction to Integration of Toxicogenomic Technology to Inform Risk
Assessment; A Case Study: Propiconazole**
Ms. Nancy McCarroll, Geneticist, RAB VI, Health Effects Division, OPP, EPA

**4:05 P.M. Integration of Toxicogenomic Technology to Inform Risk Assessment; A
Case Study: Propiconazole**
Dr. Stephen Nesnow, Senior Research Scientist, Integrated Systems Toxicology
Division, NHEERL, ORD, EPA

5:30 P.M. ADJOURN

Wednesday, May 25, 2011

- 8:30 A.M. Opening of Meeting and Administrative Procedures**
Dr. Fred Jenkins, Designated Federal Official, Office of Science Coordination and Policy, EPA
- 8:35 A.M. Introduction and Identification of Panel Members**
Dr. Kenneth Portier, Chair, FIFRA Scientific Advisory Panel
- 8:45 A.M. Introduction to Use of Adverse Outcome Pathway (AOP) to Inform Risk Assessment: Triclosan Case Study**
Dr. Timothy F. McMahon, Senior Toxicologist, Antimicrobial Division, OPP, EPA
- 9:15 A.M. Research approach - Mapping the Thyroid AOP for Neurodevelopmental Effects: Triclosan Case Study**
Dr. Kevin Crofton, Integrated Systems Toxicology Division, NHEERL, ORD, EPA
- 10:15 A.M. Research approach – Experimental Studies: Triclosan Case Study**
Dr. Tammy Stoker, Research Biologist, Endocrine Toxicology Branch, Toxicity Assessment Division, NHEERL, ORD, EPA
- 11:15 P.M. BREAK**
- 11:25 P.M. Public Comments**
- 12:00 P.M. LUNCH**
- 1:10 P.M. Public Comments**
- 3:10 P.M. BREAK**
- 3:20 P.M. Presentation of Charge Questions on OPP's Strategic Vision**
Dr. Jennifer McLain, Deputy Director, Antimicrobial Division, OPP, EPA
- 3:30 P.M. Discussion of Charge Questions**
- 5:30 P.M. ADJOURN**

Thursday, May 26, 2011

- 8:45 A.M. Opening of Meeting and Administrative Procedures**
Dr. Fred Jenkins, Designated Federal Official, Office of Science Coordination and Policy, EPA
- 8:50 A.M. Introduction and Identification of Panel Members**
Dr. Kenneth Portier, Chair, FIFRA Scientific Advisory Panel
- 9:00 A.M. Discussion of Charge Questions (Cont'd for OPP's Strategic Vision)**
- 10:00 A.M. BREAK**
- 10:10 A.M. Presentation of Charge Questions for Case Study I**
Dr. Jennifer McLain, Deputy Director, Antimicrobials Division, OPP
- 10:20 A.M. Discussion of Charge Questions**
- 12:00 A.M. LUNCH**
- 1:15 P.M. Discussion of Charge Questions (Cont'd for Case Study 1)**
- 2:15 P.M. BREAK**
- 2:25 P.M. Presentation of Charge Questions for Case Study II**
Dr. Timothy F. McMahon, Senior Toxicologist, Antimicrobial Division, OPP, EPA
- 2:35 P.M. Discussion of Charge Questions**
- 5:30 P.M. ADJOURN**

Please be advised that agenda times are approximate; when the discussion for one topic is completed, discussions for the next topic will begin. For further information, please contact the Designated Federal Official for this meeting, Dr. Fred Jenkins, via telephone: (202) 564-3327; fax: (202) 564-8382; or email: jenkins.fred@epa.gov